
APPENDIX B - ERROR MESSAGES

INTRODUCTION

The messages in this section appear on the screen to give the status of an operator action. Some messages indicate errors, while others prompt for additional information and actions or provide additional information. In the case of a prompt, a response is required before the action can be continued.

ERROR MESSAGES

:ERR 1, Invalid Operation Requested

The attempted operation is not valid for the current display or function. Refer to the appropriate section in the instruction for an explanation of valid operations.

:ERR 2, Value is Out of Range

The entered value is not valid for the current display or function. Refer to the appropriate section in the instruction for valid entries.

:ERR 3, Wrong Set of Keys Being Used

Contact Elsag Bailey.

:ERR 4, No Response to the requested action

Unable to reset the configured RCM tag for the trend pen cluster function. Examine the module configuration (no feedback to the RCM tag).

:ERR 5, Unexpected Key

The key pressed is not valid for the current function. Press another key.

:ERR 6, Invalid Denominator in Input Field

Zero entered as the denominator in the calculator function. Enter calculation with non zero denominator.

:ERR 7, Invalid Input

The input is not valid for the current display or function. Refer to the appropriate section in the instruction for valid entries.

:ERR 8, Shift Times are not in ascending order

Modify logging parameters.

:MSG 9, Display File(s) is/are Being Processed

Informs that display processing has begun while using the display generator. It may take a few minutes for this message to occur if entering a wild card request that satisfies several files. No action required.

:MSG 10, File Not Processed Internal Error

The attempt to process a file failed because of an internal operating system error. Wait a few minutes and try again.

:MSG 11, Log skeleton has been queued for print

Acknowledges request for print of log skeleton. No action required.

:MSG 12, Invalid Tag Entered

1. The tag name or index number entered is not valid or not defined in the database. Enter a valid tag name or index number.

2. The entered tag is not the correct type for the function. Verify valid tag types used by the function.

:MSG 13, Loop failed to respond to the request

Message to database failed for operator control (OC). Retry controlling the tag.

:MSG 14, Gathering tag static data failed

Obtaining static data of a tag from the database failed. Retry controlling the tag.

:MSG 15, Gathering tag dynamic data failed

Obtaining dynamic data of a tag from the database failed. Retry controlling the tag.

:ERR 16, Keyboard # n does not exist

Assigned a window to a nonexistent keyboard. Enter keyboard number that has a physical keyboard.

:ERR 17, CRT # n does not exist

Assigned a keyboard to a nonexistent window or used the number of a nonexistent window. Enter a valid window number.

:ERR 18, Printer # n does not exist

Assigned a window to a nonexistent printer. Enter printer number that has a physical printer.

:MSG 19, All alarms on screen are acknowledged

Pressed an acknowledge alarm key while all alarms currently on the screen are acknowledged. No action required.

:MSG 20, Cannot configure trends, max trends = 0

The number of trends in system configuration is set to 0. Change the number of trends in system configuration to any valid number except zero.

:MSG 21, Invalid action for this type of station

Invalid control key for type of station being controlled. Control the station with proper control keys (OC).

:ERR 22, LEDG can only run on 1 CRT, press ESCAPE

The display generator function is active in another window. Press **ESC** and wait until display is finished in the other window then try again.

:MSG 23, CRT is assigned to keyboard n

Displayed when **SWITCH CRT** is pressed. This appears in the window currently assigned to the keyboard being used. No action required. The keyboard can be reassigned at this time.

:ERR 24, Configuration error

1. Configuration inconsistent for desired action. Occurs when attempting a change to the configuration that is not valid. Check the configuration.
2. Tag type specified in the display is different than in the database. Check the escapes for control in the display source file.
3. This or another configuration is not correct to allow completing the current configuration being performed.

:ERR 25, Cannot use alarm type, limit exceeded

The alarm type selected has a limit which was exceeded.
Check other tags for same alarm type.

:ERR 26, Tag name duplicated, see tag n

Tag name already used for another tag. Check tag configuration for indicated tag with same name.

:ERR 27, Blank tag name invalid

A blank tag name or index number was entered. Cannot use blank trigger tag in a currently active SOE log. Enter a valid tag name or index number.

:ERR 28, Tag address duplicated, see tag n

The tag address keyed in is used for another tag. Check tag configuration for indicated tag.

:ERR 29, Valid states are A, H, L, 2H, 2L, 3H, 3L

The alarm state entered was wrong. Enter a valid alarm state. If still wrong, refer to text substitution.

:ERR 30, Cannot enter tag

The tag name is blank but the tag type is not undefined. Either set the tag type to undefined to clear the tag or enter a valid tag name.

:MSG 31, WARNING; ARE YOU SURE? ESCAPE IF NOT

The data entered can delete existing configuration. Press **ENTER** if sure, **ESC** to prevent deletion.

:MSG 32, Update of Files In Progress, Please Wait

As a result of operator interaction, some files are being updated. Wait until the message disappears to continue.

:MSG 33, Restart System, Updates Have Been Done

A change in configuration requires a restart to be used by the console. After completing configuration, reset the OIS application.

:ERR 34, Invalid Log Name/Number Entered

Invalid log identification entered. Retry with the correct log identification.

:ERR 35, Duplicate Log Name Entered

Log name entered has already been used for another log.
Enter a unique name.

:ERR 36, Invalid range, start not less than finish

Range for tags is not valid. Enter a starting index number
that is less than the ending index number.

:ERR 37, Ranges must contain same number of tags

The keyed in ranges have different number of tags. Key in
indexes with proper range of tags.

:ERR 38, Zero is invalid tag index

The tag index keyed in was zero. Enter a valid tag index.

:ERR 39, Invalid display

The display entered does not exist on the hard disk. Enter
the name of an existing display.

:MSG 40, There are no ADPs to configure

No annunciator display panels have been configured in
system configuration. Change the number of annunciator
display panels in system configuration.

:ERR 41, Inconsistent # of Cells and Starting Cell

Number of trend cells overrun the number of cells left in
the column or row. Redefine the number of columns or
rows or redefine the trend cells.

:ERR 42, Inconsistent Time Units

Appears during trend cell definition if an invalid time unit
is specified. Check the definition.

:ERR 43, OIS Configuration Key Locked

Configuration operation requested cannot be used while
the key lock is not in the proper configuration position.
Change the key lock position, then try again.

:ERR 44, LOG is already active or in transition

Log is either active or in transition of being active. Wait for
log to become active.

:ERR 45, LOG is already inactive or in transition

Log is either inactive or in transition of being inactive. Wait for log to become inactive.

:MSG 46, Tag value request failed for LOG no n

Tag request during log collection failed. Check the tag or log configuration.

:MSG 47, Trend value request failed for LOG no n

Trend request during log collection failed. Check the trend definition or log configuration.

:MSG 48, LOG no n is active

Confirmation of log being active. Proceed as desired.

:MSG 49, LOG no n is inactive

Confirmation of log being inactive. Proceed as desired.

:MSG 50, Tag's Primary Display not configured

Operator requested the primary display from the operating parameters page for a tag that does not have one defined. Configure a primary display for the tag if desired.

:MSG 51, Operator Request for xxxx Ignored

Display called up with the maximum number of displays presently up. Check system configuration during start-up.

:MSG 52, No Printer Configured

Use of a system printer requested when no system printers exist. Check the system printer and printer configuration or connect a system printer.

:MSG 58, Alternate Language is not enabled

Access to alternate language configuration is denied. Enter system configuration and change the *Alternate Language* field to YES, then retry.

:MSG 60, End idx must be greater than Start Idx

The start index range must be smaller than the end. Enter new indexes and try again.

:MSG 61, Duplicate definition

1. Indexes entered already exist. Enter new indexes.
2. In alarm summary format configuration (ASF), the alarm summary element that was selected already exists. Select another element.

:MSG 62, Trend is defined but is inactive

The current trend index has been defined in the database but has been marked inactive until restart. No action except restart when trend definition is complete.

:ERR 63, Log must be inactive to reconfigure

Configuring an active log is not permitted. Deactivate the log, then proceed.

:ERR 64, Internal error: Log will not activate

File error on log being configured. Try again. If unsuccessful, delete the definition file for the log, then retry.

:ERR 65, Internal error: Log file/memory error

LOGSTATS.LG or **CRNTLOG.LG** file may be corrupted. Check the files, then retry. They may need to be restored from default files.

:ERR 66, Internal error: Log reset to inactive

Some internal error or file error encountered. Check the **LF** file for the log, then retry.

:ERR 67, Log is in transition Request ignored

Log is awaiting service by the logging data collector (LDC) task to be activated or deactivated. Wait, then retry.

:ERR 68, File Not Found in given directory

The file name entered did not exist in the directory indicated. Enter correct path name or copy the **DT** file to the [DATA.USN54] directory.

:ERR 69, Cannot open storage file WILDCARD.OP

The **WILDCARD.OP** file is a reserved file. Do not try to open.

:ERR 70, No filename entered. Please Continue

Did not enter a file name, which terminated processing.
Call up the display generator page again.

:ERR 71, Yellow files with asterisk not processed

One of the wild carded files processed by the display generator had some manner of processing error. When wild carding is complete, examine the files and run them through the display generator individually. File **WILD-CARD.OP** contains a list of files with errors.

:ERR 72, Invalid command or syntax within file

The display source file had a bad command, invalid parameters, etc. Examine the file and fix errors.

:MSG 73, Processing Completed

No action required. Proceed as desired.

:ERR 74, Display config'd for another target sys

Run display file through the display generator.

:ERR 75, Problem reading or allocating file

There is a problem with the file being used. Check the file, then retry. If still unsuccessful, delete the file and retry.

:ERR 76, LEDG session tracking file not opened

When a wild card file name is entered, this file is used to keep track of display generator progress. See if there is enough disk space for the file. If the file **WILDCARD.OP** is present, try deleting it before continuing.

:ERR 77, DOT Configuration file not found, created.

The default configuration file will be created. No action required.

:ERR 78, Display/Window not called, over 1600 tags

A display cannot be called if its tag count added to the tag count of all currently active displays exceeds 1,600. Continue to disable any active displays by calling the *General Functions Menu* (or a display with a small tag count) until the desired display can be called.

:MSG 79, Function Under TUNE Keylock Control

The current function is protected by the TUNE key lock. Change the key lock position.

:MSG 80, Function under CONF keylock control

Cannot perform any PCU or console configuration of any kind with the key lock not in the proper configuration position. Change the key lock position.

NOTE: Messages 81 through 116 correspond to interface unit firmware codes 1 to 36. The appropriate reply message displays depending on which error occurred within the interface unit. Check the module that was accessed and its configuration. Refer to the **Hardware** instruction for a list of error codes.

:ERR 81, Reply Error - Waiting for Loop

:ERR 82, Reply Error - Improper Format

:ERR 83, Reply Error - Undefined Command

:ERR 84, Reply Error - Index Already Established

:ERR 85, Reply Error - Block Already Established

:ERR 86, Reply Error - Command Too Long

:ERR 87, Reply Error - Bad Reply from BTM

:ERR 88, Reply Error - Export Used as Import

:ERR 89, Reply Error - CIU Needs Another Restart

:ERR 90, Reply Error - Undefined Index

:ERR 91, Reply Error - Memory Full

:ERR 92, Reply Error - Communication Error

:ERR 93, Reply Error - BTM Not Responding

:ERR 94, Reply Error - Import Used as Export

:ERR 95, Reply Error - Plant Loop Timeout

:ERR 96, Reply Error - Number Out Of Range

:ERR 97, Reply Error - Illegal Key

:ERR 98, Reply Error - CIU Needs a Restart Command

:ERR 99, Reply Error - Module Status Used as Import

:ERR 100, Reply Error - Message Active on Loop

:ERR 101, Reply Error - Import/Export Used as Mod

:ERR 102, Reply Error - Exception Report Specs Lost

:ERR 103, Reply Error - No Message Queue

:ERR 104, Reply Error - Reply Too Large

:ERR 105, Reply Error - Illegal Station Mode Command

:ERR 106, Reply Error - Illegal Module Number to CIU Problem Report

:ERR 107, Reply Error - Timeout Between Bytes

:ERR 108, Reply Error - Index Already Established

:ERR 109, Reply Error - Point Type Incom. with Command

:ERR 110, Reply Error - Watchdog Timeout

:ERR 111, Reply Error - Checksum Compare

:ERR 112, Reply Error - Destination Node Offline

:ERR 113, Reply Error - Callup Command Required

:ERR 114, Reply Error - CIU Internal Error

:ERR 115, Reply Error - CIU Busy

:ERR 116, Reply Error - BTM Offline

NOTE: Messages 117 through 127 correspond to module bus reply codes 100 to 110. The appropriate messages display depending on which error occurred within the interface unit. Check the module that was accessed and its configuration. Refer to the **Hardware** instruction for a list of error codes.

:ERR 117, Module Error - Undefined Message

:ERR 118, Module Error - Busy

:ERR 119, Module Error - Mode Conflict

:ERR 120, Module Error - Illegal Data

:ERR 121, Module Error - Invalid Block Number

:ERR 122, Module Error - Undefined Block Number

:ERR 123, Module Error - Block Not Readable

:ERR 124, Module Error - Invalid Function Code

:ERR 125, Module Error - Blk and F.C. Incompatible

:ERR 126, Module Error - Insuff. Memory for Block

:ERR 127, Module Error - Insuff. Memory for Block

:ERR 128, Communication Timeout Error

Interface unit request reply code 200 returned. Check all communication links between the console and the loop.

:ERR 129, Communication Framing or Parity Error

Interface unit request reply code 201 returned. Check all communication links between the console and the loop.

:ERR 130, Communication Checksum Error

Interface unit request reply code 202 returned. Check all communication links between the console and the loop.

:ERR 131, Communication Overrun Error

Interface unit request reply code 203 returned. Check all communication links between the console and the loop.

NOTE: Error messages 132 through 145 can be seen when attempting multi-function processor or multi-function controller module data file read or write operations.

:ERR 132, MFC File Error - Ok

:ERR 133, MFC File Error - Busy

:ERR 134, MFC File Error - No Buffer Available

:ERR 135, MFC File Error - Buffers Too Small

:ERR 136, MFC File Error - File/Buffer Not Open

:ERR 137, MFC File Error - Write Protected

:ERR 138, MFC File Error

:ERR 139, MFC File Error - Already Opened

:ERR 140, MFC File Error - Invalid Operation

:ERR 141, MFC File Error - Wrong Mode

:ERR 142, MFC File Error

:ERR 143, MFC File Error - File Does Not Exist

:ERR 144, MFC File Error

:ERR 145, MFC File Error - Can't Create File

:ERR 146, Error n has occurred

Generic error message for any unknown error code that is returned from the interface unit. Contact Elsag Bailey.

:ERR 147, Module is Busy

Operation stopped because module is busy. Try again.

:ERR 148, Loop range is [0 - 250]

Entered value is not in the valid range. Enter a valid number.

:ERR 149, PCU range is [0 - 250]

Entered value is not in the valid range. Enter a valid number.

:ERR 150, Module range is [0 - 31]

Entered value is not in the valid range. Enter a valid number.

:ERR 151, Block range is [0 - 9998]

Entered value is not in the valid range. Enter a valid number.

:ERR 152, Function code range is [1 - 210]

Entered value is not in the valid range. Enter a valid number.

:MSG 153, Loop/PCU/Module must be defined

1. Cannot do requested PCU module configuration operation (POI) while a loop, PCU, and module address is not entered. Define the loop, PCU, and module to be tuned, configured, or inspected.

2. Unable to attain the module hardware address. No action required.

:MSG 154, Module must be in CONFIGURE mode

Cannot do requested PCU module configuration operation while module is not in configure mode. Change module mode to configure.

:MSG 155, Module must be in EXECUTE mode

Cannot do requested PCU module configuration operation while module is not in execute mode. Change module mode to execute.

:ERR 156, Block not defined

Need to specify a block number before an operation involving that block is started. Enter a valid block number.

:ERR 157, Function code not defined

Need to specify a function code value before a search for a block with the given function code is started. Enter a valid function code number.

:ERR 158, Source block not defined

Need to specify a source block before a copy operation is started. Enter a valid source block number.

:ERR 159, Target block not defined

Need to specify a target block before a copy operation is started. Enter a valid target block number.

:ERR 160, Block values may not be equal

Cannot copy a block into itself. Enter a source and target block number that are different.

:ERR 161, Invalid function code

Invalid string entered as a function code value (e.g., alphanumeric string). Enter valid function code number.

:ERR 162, Block already exists

Cannot add a block that is already in the module. Enter a block number that is not currently used in this module.

:ERR 163, No tunable parameters in this block

Block details (BTM) specification list for this function code has no tunable specs. Cannot tune any block with this function code.

:ERR 164, Error while reading 'N90FUNC.CF'

Error reading the data file containing the offset values for referencing the specification configurable text records. Check if the file **N90FUNC.CF** exists on the hard drive or if it is unreadable.

:ERR 165, Block does not exist

Unable to find the specified block defined in this module. Enter a block number that is for a tune or modify operation.

:MSG 166, Press ENTER to send block, ESC to cancel

Confirmation required from the operator before the changed, tuned, or added block is sent to the module. Proceed as desired.

:ERR 167, Destination Format Number not defined

Increase the number of format records in the file by using change number of formats option and try again.

:ERR 168, Requested Tag Is Not Station Type

The tag name or index number entered for a tuning request is not a STATION tag. Enter a STATION tag or examine the configuration.

:ERR 173, Cannot Reserve The Selected Port

A software error. Contact Elsag Bailey.

:ERR 174, Selected Port Already in Use

A software error. Contact Elsag Bailey.

:ERR 175, Module is not On-line

Attempted an operation on a module that is not on-line or does not exist on this loop. Use a module that is on-line.

:MSG 176, Block move is in progress

Moving a block to another location in the module. Wait until message is cleared or replaced.

:MSG 177, Block copy is in progress

Copying a block to another block in the module. Wait until message is cleared or replaced.

:MSG 178, Block operation completed

Appears after completion of a function block copy. Proceed as desired.

:MSG 179, Initializing selected module

Currently initializing the module. Wait until message is cleared or replaced.

:MSG 180, Module initialization completed

Appears after PCU module initialization is complete. Proceed as desired.

:MSG 181, Block # n deleted

Appears after block is deleted from the current module. Proceed as desired.

:MSG 182, Searching for block

Currently searching for the specified block within this module. Wait until message stops blinking and clears.

:MSG 183, Completed n adjusted spec(s)

Displays the number of the specification value within the module that is being automatically changed to reflect the new location of a block that was just moved.

:MSG 184, Processing page n

Current page is being formatted to send to the printer. Wait until the message disappears.

:MSG 185, Operation in progress, Please Wait

Currently requested operation is being performed, wait for completion.

:ERR 186, End of Report, Page to reread problems

No action required.

:ERR 187, Log #n is not active; demand ignored

Demand of current log is ignored because the log is not active. Activate the log, then demand the log after active confirmation.

:ERR 188, Accessing log #n configuration failed

Reading log configuration file failed. Try again. If it occurs again, check the file for cause of file access error.

:ERR 189, Log demand queue is full

Too many outstanding demanded logs (limit is nine). Wait for processing of a demanded log to finish, then try again.

:MSG 190, Processing demand log #n

Identifies the demanded log being processed. No action required.

:MSG 191, Queued demand log #n

Acknowledges queued demand log for processing for a *Log by Name* request. No action required.

:MSG 192, Internal error: Demand log #n failed

Processing of a demanded log failed due to an existing error in the log. Check log configuration and also tag or trend referenced in the log.

:ERR 193, Cannot Continue Processing Request

Generic internal processing error for soft key tag select (SLC). A soft key or hard key request failed. Try the request again.

:ERR 194, Tuning requires a PID block

The function block specified in the tag name or index number is not a PID block. This prompts for PID block address.

:ERR 195, Log Retention is Out of Range

The entered log retention is not in the prescribed range. Enter a valid retention number.

:ERR 196, Tag name/index not found

The tag name or index number does not exist in the database. Check input or tag configuration.

:ERR 197, Invalid trend index (not found)

Contact Elsag Bailey.

:ERR 198, Soft Key Default Parameter Out Of Range

The user-configured soft key parameter was invalid. Check the display source file from which the soft key was called.

:ERR 199, No log Name/Index entered

No log name or index number was entered in the *Log by Name* request so the program ignored the request. Call *Log by Name* again.

:ERR 200, No Display Name entered

No display name was entered in the *Display by Name* request so the program ignored the request. Call *Display by Name* again.

:ERR 201, No Trend Index entered

Contact Elsag Bailey.

:ERR 202, No Log Retention entered

Did not fill in the log retention before pressing **ENTER** in a *Log by Name* request. Fill in the retention and retry.

:ERR 203, Insufficient Parameters to Process

Pressed **ENTER** before all parameters were entered for *Log by Name*, module problem report, tuning, or block details. Fill in all parameters and retry.

:ERR 204, Display Not Found

Display name entered in *Display by Name* request does not exist on disk. Check disk or correct name.

:ERR 205, Log Index/Retention pair does not exist

The supplied retention does not exist for the entered log name or index number. Examine the log configuration or change the name or retention number.

:ERR 206, ABORT: Soft Key Fixed default invalid

A soft key nonmodifiable default parameter was out of range. Correct error in display source file containing soft key request.

:ERR 207, WARNING: Soft Key default invalid

A soft key modifiable default parameter was out of range (initialized by SLC task to zero). Correct error in display source file containing soft key request.

:ERR 208, Error creating EVENTS.LG for n events

Generated by the event log manager (EVL) if a file cannot be allocated for the number of events set during event log configuration. Change the number of events in event log configuration.

:ERR 209, Tag not defined for this index

Could not find a defined tag in the database with this index number. Enter a valid index number.

:ERR 210, Maximum wait time exceeded

SOE log wait time exceeds the maximum allowable wait time (32,767 seconds). Enter a valid wait time.

:ERR 211, Invalid selection for this field

Invalid alphanumeric string was keyed in. Enter a valid string.

:MSG 212, Please Enter PID Block Address

Accompanies the initial display of ERR 194. It asks for an address. Fill in supplied fields.

:ERR 213, Duplicate Address in SP, CO, or PV

Contact Elsag Bailey.

:ERR 214, Maximum Number of Fast Trends Exceeded

Occurs after a tuning display request if the maximum number of fast trends (operator assignable) has been exceeded. Call up the operator assignable trends function and delete a tuning tag.

:ERR 215, Previous Input Field Active

Request aborted because it requires an input field and there is already another input field active in the requesting window. Call a display that has no input field and reissue request or escape from previous field and try again.

:MSG 216, Event Log Queued for Print

Acknowledges the completion of an event log request. No action required.

:MSG 217, SOE Log Queued for Print

Acknowledges the completion of a sequence of events log request. No action required.

:MSG 218, Keyboard # n Reset

A system keyboard has reset. No action required, but a slight pause in system performance will be noticed.

:MSG 219, Specs Not Available Repeat Request later

Tuning request made, but the database has either its process variable or set point low and high values equal. This implies the database specifications for the tag are incorrect. Retry request from 30 seconds to 15 minutes later or check the configuration for the block.

:MSG 220, Request accepted. File search in process

Output by the display generator after entering the file name to process. No action required.

:ERR 221, SOE error # n. See user manual

Error number corresponds to internal communication error codes. Check overall SOE configuration.

:ERR 222, SOE data lost. Check age/wait time config

Wait time in the console is too long relative to the age time set in an MFP or MFC module. Check wait times and overall SOE configuration.

:ERR 223, Problem at SER or with SER/MFC communication

Check overall SOE configuration and connections.

:ERR 224, EVENTS are not defined

Events have not been defined for archiving. Check the *Data Type to Volume Definition* display.

:ERR 225, LOGS are not defined

Logs have not been defined for archiving display. Check the *Data Type to Volume Definition* display.

:ERR 226, TAG DATA is not defined

Tags have not been defined for archiving. Check the *Data Type to Volume Definition* display.

:ERR 227, TRENDS are not defined

Trends have not been defined for archiving. Check the *Data Type to Volume Definition* display.

:ERR 228, Tag name, Tag number, Alarm Group all blank

At least one of these fields must be filled in to retrieve events. Enter valid data in one of the fields.

:ERR 229, Auto Output is YES. ENTER to override

Data type has already been defined to be archived automatically.

:ERR 230, Press ENTER to archive data

Press **ENTER** to continue.

:ERR 231, 'From' date later than 'To' date

Change date entry to continue.

:ERR 232, 'From' log greater than 'To' log

Change log entry to continue.

:ERR 233, Archive Index already defined in display

Contact Elsag Bailey.

:ERR 234, Time value and units mismatch

Combination of value and units not allowed. Check instruction for combinations allowed.

:MSG 236, Substitute by pressing desired State Key

Press one of the state keys to substitute a digital state, or press **ESC** to exit substitution.

:MSG 237, There are no other pages

Pertains to *Operator Action Requests* and *Operator Information Events* display. No more pages of requests or information events to display. No action required.

:MSG 238, Item already selected on CRT n

Pertains to *Operator Action Requests* display. Item being selected is already selected in another display. Select another item.

:MSG 239, Item selected has become unnecessary

Pertains to *Operator Action Requests* display. Action requested for selected item no longer needed or relevant. Item is erased from display. No action required.

:MSG 240, Update to Configuration is Complete

Changes made to configuration have been saved. Proceed as desired.

:ERR 241, Exceeded Maximum Number of Trends

Tried to configure more than 20 fast trends (operator assignable). Delete other trends.

:ERR 242, Exceeded Maximum Number of Blocks Trended

Can trend a limited number of blocks through fast trends and the tuning display. Delete unused fast trends from blocks or the tuning display.

:ERR 243, Cannot Delete Displayed Trend

Trend cannot be deleted while being trended. Terminate trending first.

:ERR 244, File Error Updating Configuration

Updating configuration file failed due to a file management system (FMS) error. Either try again or correct the FMS problem.

:ERR 245, Error Retrieving Tag Configuration

Could be the result of bad tag configuration or FMS file error. Retry or check database and FMS errors.

:ERR 246, High Limit must be Greater than Low Limit

When configuring fast trends, high limit must be greater than low limit. Retry entering limits with correct values.

:MSG 247, No Trend Indices in given list

The soft key request to show a fast trend has no trend index number in it. Check the display file and insure at least one fast trend index is non zero.

:ERR 248, Function not available, missing file

Have requested a soft key or tag select (SLC) function that has been turned off because a system error has occurred. Press another key.

:ERR 249, No Fast Trend List Number Entered

Pressed **ENTER** but did not key in an index number to process for a fast trend request. Enter an index number.

:MSG 250, Log Numbers and Name cannot all be blank

Fill in log number and name.

:ERR 251, Invalid Trend List Number

The trend list number must be zero to four (inclusive). A zero implies a non reference. Check the **DT** file for valid ranges.

:MSG 252, Press ENTER to save page, ESC if not

Prompt to save data or to escape without saving this data. Proceed as desired.

:MSG 253, Cancel reports request serviced

Log status display notifies of completion of a request. No action required.

:ERR 254, Blank Tag is Invalid for Active SOE Rept

Enter a tag name or index number.

:MSG 255, Press ENTER to save data

Configuration has been modified. This prompts to save before exiting. Press **ENTER** to save or another key to exit.

:MSG 259, Press NEXTPAGE or PREVPAGE for more items

Notifies that there are more items that can be accessed by pressing **PREV PAGE** or **NEXT PAGE**

:MSG 260, Operation aborted by user

Download of the module configuration was canceled by using **ESC**. No action required.

:MSG 261, SELECT a Cell Item from the Menu

Cell type selection mode is active. Choose a cell type for the current cell.

:MSG 262, Press ENTER to delete cells, ESC to abort

Confirms deletion of cells. Press **ENTER** for operation to proceed; press **ESC** to terminate.

:ERR 263, Number of Events to Save must be Non-Zero

Enter a number from 1 to 1000.

:MSG 264, REPORT is already active

A request was made to activate a report that is already active. No action required.

:MSG 265, REPORT is already inactive

A request was made to deactivate a report that is already inactive. No action required.

:ERR 266, LOG/REPORT Type Requested Not Found

There are no logs or reports currently defined for the type requested. Make another selection.

:MSG 267, SEARCH IN PROGRESS

A search request is being processed. Wait for completion.

:ERR 268, LOG/REPORT Does Not Exist

The log or report requested does not exist. Make another selection.

NOTE: Messages 269 through 283 correspond to internally generated errors for the communications interface unit of the console.

:ERR 269, Invalid logical unit

Contact Elsag Bailey.

:ERR 270, Invalid index or CIU

Check total tags in system.

:ERR 271, Invalid CIU restart opt'n

Contact Elsag Bailey.

:ERR 272, Invalid watchdg/delay cnt

Contact Elsag Bailey.

:ERR 273, Invalid PCU, module or blk

Check tag configuration.

:ERR 274, Invalid point type

Check tag configuration.

:ERR 275, Invalid index range

Contact Elsag Bailey.

:ERR 276, Invalid eng. units code

Contact Elsag Bailey.

:ERR 277, Invalid logical alarm spec.

Contact Elsag Bailey.

:ERR 278, Invalid module op mode

Contact Elsag Bailey.

:ERR 279, Invalid function code

Contact Elsag Bailey.

:ERR 280, Invalid block data count

Contact Elsag Bailey.

:ERR 281, Invalid number of reports

Contact Elsag Bailey.

:ERR 282, Offline

Check the interface unit and restart.

:ERR 283, Pending Reply Table Full

If error persists, contact Elsag Bailey.

:ERR 284, No Tags in Range to Print w/ this Option

Tag list to printer function (TLP) could not find any tags within given range to print with the specified option. Select another print option or a new tag range.

:MSG 285, Operator Action Log Queued for Print

Request to print operator action log has succeeded. No action required.

:ERR 286, Cannot Print Logs to Video Copier

Request to print a log to printer number zero is invalid. Check printer assignment for window and keyboard.

:MSG 287, Height Option not allowed for Line Option

The user selected the double height option for a format which has the single line option specified. If double height characters are desired, change the line option for the format to standard (0) or double (1).

:ERR 288, Cannot Change Default Format (Fmt 0 - 4)

Cannot change format number zero through four. No action required.

:ERR 289, LOG STATUS Changes Require ENTER key

Press **ENTER** to continue.

:ERR 295, Not enough memory. Request Aborted

Operation or display requested cannot be executed because there is not enough memory resources available, for example, the display generator is active in another window consuming much of the memory. Exit unused displays in other windows to release resources and try operation or display again.

:MSG 296, Display not Found in System

Primary display not found in system. After tag is configured, implement the display.

:MSG 297, ESC exits display. Any other key resumes

Informs that **ESC** exits from the cell configuration display back to the log menu.

:MSG 298, Operation aborted, bottom line is in use

Control tried to access the busy bottom line. Escape from using bottom line (input field), try again.

:MSG 299, Parameter edits allowed only if YES FORLANG

Display attributes such as height, spacing, etc., can only be changed after enabling alternate language. Enter **YES** in the *Alternate Language* field on the general parameters page if attributes are to be changed.

:MSG 300, No Data Type to Volume Defined

No data types for archiving have been defined. Check data type to volume definition.

:MSG 301, Press ENTER to exit, ESC to return

Edits were made and have not been saved. Press **ENTER** to abort edits and continue the exit operation requested. Press **ESC** to resume editing.

:MSG 302, Retrieve Archived Data request queued

Retrieve archived data has been requested. Message informs that action has been taken.

:MSG 303, Retrieval queue full -- Please try later

Too many requests have been made to retrieve archived data. Wait for a period of time, then try to send request again.

:ERR 304, Line must be all blanks or filled in

One or more, but not all, of the media type, volume label, or number fields have been filled in. If one is filled in, all must be filled in. Fill in blank fields or blank out all fields.

:ERR 305, Invalid Alarm Group

An invalid alarm group number or letter was entered. A valid entry is 1 through 99, S, or D. Enter valid alarm group.

:ERR 306, Invalid Time or Date

An invalid time or date was entered in the field. Enter a valid time or date.

:ERR 307, All Event Types cannot be set to NO

A request to retrieve events was made with all event types set to NO. This is interpreted to mean do not retrieve any events. Change desired event type to **YES**.

:ERR 308, Starting Tag number > Ending Tag number

Starting tag number must be less than or equal to ending tag number. Enter a valid range.

:ERR 309, Starting Alarm Group > Ending Alarm Group

Starting group number must be less than or equal to ending group number. Enter a valid range.

:ERR 310, Install Archive Volume and try again

No archiving volume installed in the device. Put volume in device for desired directory, then try again.

:ERR 311, Retrieve Trends selected. Try again later

Retrieve trends display is only allowed in one window at a time. Wait until the desired window is free, then try again.

:MSG 312, Archiving Configuration change made

Change to archiving configuration has been made. No action required.

:MSG 313, Directory has nothing to be displayed

The requested directory has no entries. No action required.

:MSG 314, Archiving request queued

A store data request was made. No action required.

:MSG 315, Group Inhibit change queued

A request to inhibit or uninhibit all tags in an alarm group was made. No action required.

:ERR 316, Disp. Request Not Operator Configurable

The name of a display that exists in a [DATA.USNxx] directory but does not have an operator configurable display definition file (**CF**) was entered. Enter a different display name.

:MSG 317, Disp. File being constructed, Please Wait

After configuring a display, this message appears to inform that the display is being built. No action required.

:MSG 318, Display Configured and Saved to Disk

When the operator configurable display (OCD) function has finished building the configured display, it outputs this message. If the display is left before this message appears, changes are not saved. No action required.

:ERR 319, Box Overlap, ENTER - accept, ESC reject

A box has been chosen that overlaps an existing box or element. This error message allows accepting or rejecting the new element. Press **ENTER** to accept. Press **ESC** to reject.

:ERR 320, Request Ignored - Active Function Overlap

Function requires exclusive access to the bottom line prompt area. If one is active and another is called, the second request is ignored and this message appears. Press **ESC** then try to recall this display.

:ERR 321, No Faceplate Available for this type

Tag index entered does not have a faceplate associated with its tag type. Enter a tag index that has a faceplate associated with its tag type.

:ERR 322, Changes made. ENTER to save, ESC to Abandon:

Attempted to escape from a display which had been changed. Press **ENTER** to save changes, **ESC** to leave operator configurable displays (OCD).

:ERR 323, Hit ENTER to select box to edit

Informs that **ENTER** must be pressed to select a box to configure in the operator configurable displays function. Press **ENTER** to select a box to edit.

:ERR 324, Trend System Cfg. Error. Tag Type invalid

An attempt was made to get information about a tag from the database that was of unknown type or is not defined. Enter a different trend index or check the trend definition file for valid index, then try again.

:MSG 325, Station Tag, Please Select Trend Tag Type

The selected trend is associated with a STATION tag. Enter one of the following trend box types: PV, SP, RI, or CO.

:MSG 326, Enter printer number

Asks to enter the printer number which is to be assigned to the window. Press the number associated with the printer to assign it to the window.

:MSG 327, Enter CRT number

Asks to enter the number of the window that is to receive the next sequence of keys. Press the number associated with the window.

:MSG 328, Enter display number to RECALL

Asks to enter the number of the previously marked display to recall. Enter number of marked display.

:MSG 329, Enter display number to MARK

Asks to enter the number to be associated with the display when that display is to be recalled by number. Enter number to associate with the display.

:MSG 330, Press ENTER when done selecting else ESC

Asks to press keys associated with a retrieved trend that is to be deleted. Select letters to delete. Press **ENTER** when done or **ESC**.

:MSG 331, Press ENTER to delete page else ESC

Press **ENTER** to delete all retrieved trends on the display or **ESC**.

:MSG 332, Delete Retrieved Trend Files queued

The selected retrieved trend data files have been queued to be deleted. No action required.

:MSG 333, Data Type is ON fill in Volume

If a data type has been turned on to be archived, volume name cannot be left blank. Enter a volume name.

:MSG 334, Data Type previously defined cannot be blank

After the volume name has been defined in the system for a data type, the name cannot be blanked out. Leave the name as is or change to new name.

:MSG 335, X coordinate would cause line wraparound

The x-coordinate entered will cause the element text to exceed the display boundaries. Decrease the x-coordinate so that the element fits within the limits of the blue rectangle.

:MSG 336, DD Mode change invalid while in Remote

MAN/AUTO is locked out if device driver block is in remote mode. When condition goes back to normal, the tag can be controlled.

:ERR 337, Control invalid while Block is Red Tagged

Before and during control of a tag, the red tag status is checked. If red tag status exists, control of the point is abandoned. The tag can only be controlled when the condition is removed.

:ERR 338, Control invalid while in Manual Interlock

Only the control output or set point value can be set when in manual interlock mode. No action required.

:ERR 339, Value Change invalid while in CO Tracking

Setting of control output while in control output tracking mode is not allowed. No action required.

:ERR 340, Value change invalid while in SP Tracking

Setting of set point while in set point tracking mode is not allowed. No action required.

:ERR 341, Press set to enter the value

Press **SET** before entering a value.

:ERR 342, Control invalid while tag in Bad Quality

Before and during tag control, bad quality status is checked. If bad quality exists, control of the point is abandoned. The tag can only be controlled when this condition is removed.

:MSG 343, Enter function to be canceled

Appears after pressing **CANCEL**. It instructs to complete the key sequence by entering a key whose desired function is to be canceled. Press the key of the function to cancel.

:MSG 344, Conversion is needed for log #n

Conversion program for logs created with the console configuration utilities program has not been run. Run the conversion program for logs and try again.

:MSG 345, Log #n is not INACTIVE, request denied

Trying to copy data to a log that is active. Change log to inactive, then try again.

:MSG 346, Printer Queue is Full, Try again Later

The requested print cannot be done. Check printer status.

:MSG 347, First index not printed in request is n

No action required.

:MSG 348, Module firmware revisions queued to print.

Appears from the time that a selection is made to print an entire loop until the print is finished. No action required.

:ERR 349, Destination ring off-line

Satellite ring of INFI-NET system is off-line or not there. Check status of ring.

:ERR 350, Loop and PCU already have a print queued

Appears when a selection to print revision currently on display is made but there is already a print in progress for the same loop and node. Check to see if printer is working. Wait until revision has been printed, then try again.

:MSG 351, Print in Progress. Please Wait

Appears from the time that a selection is made to print an entire loop until the print is finished. No action required.

:ERR 352, Internal Error

Shown when there is an internal software error that may lead to the program not functioning properly. If the error persists after leaving the function and trying it again, contact Elsasg Bailey.

:ERR 353, Loop and node must be selected

Shown whenever a request is made to print or update the revisions on display, but there has been no selection of loop and node. Select loop and node and try again.

:MSG 354, File maximum exceed. Delete some files

Appears if the system has more than 25 operator configurable display files. This is just a warning message. No action required.

:ERR 355, Cannot add new file. Too many exist

Appears if attempting to create a new operator configurable display file and there are already 25 files existing. Delete an existing file (check the [DATA.USN53] directory for a list of *.CF file names) or reconfigure an existing file.

:ERR 356, Max. # of background files are on display

A maximum of two background curves may be placed on any given x,y graph. This message displays when attempting to place a third background curve on a graph. Clear the two existing background curves using one of the x,y control options before placement of the new curve is possible.

:ERR 357, Plot must be ACTIVE in order to continue

Message appears whenever an operation is requested that is invalid when the XY plot index is inactive. Activate the plot index through plot definition.

:ERR 358, History request failed

Message appears whenever a request for historical trend data is made for an x,y plot but cannot be completed or displayed. Retry the operation again.

:ERR 359, MFC Error - not enough free memory

Check MFC configuration. Delete extra files. Reformat MFC module.

:ERR 360, MFC Error - no free files available

Check MFC configuration. Delete extra files. Reformat MFC module.

:ERR 361, Floppy Disk Error or missing disk

No action required.

:MSG 363, Limited to one module at a time

Appears whenever an attempt is made to set the mode of a range of more than one module to configure. Set the PCU management (PLS) module range to include one module only, then retry.

:MSG 364, Completed - n config files deleted

Appears at the completion of an operation using option *H* to delete one or more entries of the current configuration file directory. No action required.

:MSG 365, Sorting current directory. Please wait.

Appears whenever a sort of the current file directory is in process during a save operation or during a directory file deletion. Wait until completion.

:MSG 366, Press ENTER to continue, ESC to stop

Displays whenever a verify error occurs. Press **ENTER** to process the next block. Press **ESC** to abort this module operation and proceed to next module.

:ERR 367, File type and module type disagree

Displays during a load, save, or verify whenever the module type within the file is not the same as the actual type of the current module.

:MSG 368, Processing module n, block m

Displays during a load, save, verify, or print. Gives the current module and block being processed. It is updated at every fifth defined block.

:MSG 369, Processing modules n thru m complete

Occurs at the end of every load, save, verify, or print PCU operation.

:ERR 370, Configuration file not found

Error displays during a load, verify, or print whenever the corresponding module configuration file does not exist.

:ERR 371, Address (l/p/m) of file & module disagree

Error displays whenever the hardware address in the configuration file does not match that of the corresponding module.

:ERR 372, File I/O Error 0xnn has occurred.

Contact Elsag Bailey.

:MSG 373, Process BASIC/C for mod n? Y=Yes, N=No

Respond appropriately.

:ERR 374, Verify error - missing file block n

Appears during a module verification if a block in the module is not in the corresponding configuration file. Message number 366 appears alongside this message. Operator action proceeds per message 366.

:ERR 375, Verify error - missing module block n

Appears during a module verification if a block in the configuration file is not in the corresponding module. Message number 366 appears alongside this message. Operator action proceeds per message number 366.

:ERR 376, Verify error - disagreement on block n

Appears during a module verification if a block in the configuration file differs from its counterpart in the corresponding module (e.g., different function codes, different specification parameter values). Message number 366 appears alongside this message.

:MSG 377, Grp Overflow-Up to Tagindex n process

The tag range specified up to the tag index number indicated was processed before the group became full. No action is necessary unless the unprocessed tags are to be added.

:MSG 378, Edits were made - Update Configuration

Any edits made will be lost unless **ENTER** is pressed to save them.

:MSG 379, Historian Group Configuration Updated

Historian group configuration updated after request. No action required.

:ERR 380, Request Error - No RDF name Specified

No RDF name was specified for tag historian retrieval. Enter a valid RDF name and retry.

:ERR 381, Rqst Err - No Wildcard Pattern Specified

A blank wild card pattern to search for is invalid. Enter a wild card pattern and retry.

:ERR 382, Illegal Entry - Tagindex Had Blank Tagname

Tag index entered had a blank tag name which is invalid. Enter a tag index that has a non blank tag name.

:ERR 383, Illegal Entry - Duplicate Tag

Tag entered is already a member of the tag historian group. Enter a tag which is not already in the group.

:MSG 384, Assigned to keyboard n, enter new CRT

Message appears in the new window to which that keyboard is assigned. The numeric parameter to the message will echo the keyboard number from which the operation originated.

:MSG 385, Enter second key in sequence after 'n'

The numeric parameter to the message will be filled in by the number representation of the numeric key press which initiated the key sequence.

:MSG 386, Selected RDF Has Been Queued To Print

Acknowledges request to print selected RDF file.

:MSG 387, Selected RDF Processing Has Been Aborted

Acknowledges request to abort processing an RDF file.

:MSG 388, Selected RDF File Has Been Deleted

Acknowledges request to delete selected RDF file.

:MSG 389, Illegal Selection - Deleted RDF File

An RDF file which has already been deleted was selected from the menu. This is illegal. Select a file which does not have a status of deleted.

:MSG 390, Internal error!! Request ignored.

An internal error occurred while processing the request. This may occur if console software is not current. Retry request and if it continues to occur, contact Elsag Bailey.

:MSG 391, Illegal Entry; no RDF for Letter Selected

A letter from the RDF directory was selected which did not have a defined RDF file. Select a letter on the menu which has an RDF name defined.

:MSG 392, No Combination was selected. Rqst Ignored

NO was entered for all RDF print formats before initiating request. Answer **YES** to at least one of the formats before initiating a request.

:MSG 393, Retrieval Request Queued

Acknowledges request to retrieve data to create an RDF file.

:MSG 394, RDF file limit reached, Request Ignored

Up to 50 RDF files are available. This message occurs when 50 have previously been defined. Delete existing RDF files before retrying to build a new RDF file.

:MSG 395, RDF file name not unique, Request Ignored.

RDF file names must be unique. Requests to build new RDF files will be ignored if another file with the same name exists. To initiate the request, use a unique RDF name or delete the other file with that RDF name from the RDF directory and then retry.

:MSG 396, Request Rejected - Check File Status

The request was rejected most likely because the RDF file already has a pending process in queue or another window has changed the RDF file status. Exit the RDF directory, then enter to see the RDF file status. Retry the function if appropriate.

:MSG 397, Request Queue Limit Reached, Request Ignored

The request queue to database retrieval is full at this time. Try again later.

:MSG 398, No Items - Key request Ignored

Tried to select an item for which there was nothing to be selected.

:ERR 399, This module types needs a module # of 2

Because of the given module type entered when configuring this tag, the tag address for this tag must have a module number of two. Enter a valid module number.

:ERR 400, This module type needs a module # > 1

Because of the given module type entered when configuring, the tag address for this tag must have a module number greater than one. Enter a valid module number.

:ERR 401, This module type needs a module # < 2

Because of the given module type entered when configuring, this tag must have module number less than two. Enter valid module number.

:ERR 402, Module status tags must have block # of 0

All tags configured with an N90STA tag type must have a block number of zero entered in their tag address. Enter a block number of zero.

:ERR 403, This module type needs a module # of 0

Because of the given module type entered when configuring this tag, the address for this tag must have a module number of zero. Enter a valid module number.

:ERR 404, This module type needs a module # of 3

Because of the given module type entered when configuring this tag, the tag address for this tag must have a module number of three. Enter valid module number.

:MSG 405, FIELD NOT APPLICABLE FOR THIS SYSTEM

The field currently being accessed is not used for this system. Any input will not be used by the system. Go to the next field.

:MSG 406, FUNCTION NOT SUPPORTED FOR THIS SYSTEM

Appears when attempting to access a function not currently supported on this system.

:MSG 407, Enter Tag Name or Index

Prompt to enter a tag name or an index number.

:MSG 408, Saving Configured Data ...

Informs that the configuration is being saved. Do not perform any other actions until the message disappears.

:MSG 409, Test in Progress

Informs that the requested test is being run. If the test is to run until completion, do not perform any other actions until the message disappears. Press **ESC** to terminate the test immediately.

:MSG 410, Physical Device Overlap

During the configuration of relays, informs that the entered relay or keyboard value would cause overlapping use of a physical relay. The offending relay or keyboard value should be entered in a manner such that it does not cause an overlap of a physical relay.

:MSG 411, Bad Logical Relay Value

During the configuration or testing of relays, informs that the entered logical relay number does not exist. Enter a legal logical relay number.

:MSG 412, Bad Physical Relay Value

During the configuration of relays, informs that the entered physical relay number does not exist. Enter a legal physical relay number.

:MSG 413, Bad Keyboard Value

During the configuration of relays or tones, informs that the entered keyboard number does not exist. Enter a legal keyboard number.

:MSG 414, Bad Time Duration Value

During the configuration or testing of relays or tones, informs that the entered duration value (in seconds) is not legal. The duration is too long or too short. Enter a legal duration value.

:MSG 417, Bad Logical Tone Value

During the configuration or testing of tones, informs that the entered logical tone number does not exist. Enter a legal logical tone number.

:MSG 418, Bad Priority Value

During the configuration of tones, informs that the entered tone priority value is not legal. The priority is too high or too low. Enter a legal tone priority value.

:MSG 419, Bad Pitch Value

During the configuration of tones, informs that the entered tone pitch value is not supported. Enter a legal tone pitch value.

:MSG 420, Bad Volume Value

During the configuration of tones, informs that the entered tone volume value is not legal. The volume is too high or too low. Enter a legal tone volume value.

:MSG 421, Bad Broadcast Entry

During the configuration of tones, informs that the string entered to confirm tone broadcasts is incorrect. Enter a **YES** or a **NO**.

:MSG 422, Bad Node List Value

During the configuration of tones, informs that the entered node list number does not exist. Enter a legal node list number.

:MSG 423, Software failure, please restart console

Message is seen as an operator actions request (i.e., flashing A). It occurs when a program task is not operating. Enter the operator action request function and initiate actions to restart the console.

:MSG 424, OPTION NOT AVAILABLE ON THIS SYSTEM

The option being attempted is not supported on this system.

:MSG 425, Same MKI/EMKI assigned to different nodes

A node can have only one keyboard assigned. The node name being entered already has an assigned keyboard. Enter a node name that does not have a keyboard already assigned.

:ERR 426, Insufficient user access rights

Currently logged in user does not have sufficient access rights to the selected function as defined through password security configuration.

:ERR 427, Unauthorized access attempted

Currently logged in user attempted to access a function without having sufficient access rights to the function as defined through password security configuration.

:ERR 428, Error Modifying RT. ENTER to rtry, or ESC

This indicates that some error which prevents completion of a red tag status change has occurred. Typically, this is an INFI 90 OPEN loop or module communication error. View the diagnostic log to determine the module or loop error which has occurred.

:ERR 429, Display access restricted on this CRT

Currently logged in user does not have sufficient display access rights to the selected display as defined through password security configuration or during display creation.

:MSG 430, Plot is not of MFC Data Source Type

Appears on an XY plot display when attempting to redefine a tag or trend plot currently on that display as an MFC data source plot. This only occurs while the XY plot is displaying in one window and the XY plot definition page is displaying in another window at the same time. Disable the XY plot display before attempting to redefine a plot as an MFC type.

:MSG 431, No Assignment Possible--one system CRT

When attempting to assign a keyboard to a window, this informs that the console has only one window; therefore, the attempted keyboard assignment is invalid.

:MSG 432, Not All Tags ACKED

When using **PAGE ACK** to acknowledge alarms, not all alarms on the current page have been acknowledged. This occurs when the currently logged in user does not have sufficient access rights to acknowledge an alarm for a certain tag or tags on that page.

:MSG 433, Insufficient access to ACK

Occurs when the currently logged in user does not have sufficient access rights to acknowledge an alarm (using **ACK ALARM**) for a selected tag.

:MSG 434, No Access to TAB

Occurs when the currently logged in user does not have sufficient access rights to acknowledge an alarm condition for a tag. The user cannot tab to the tag after pressing **ACK ALARM**.

:ERR 435, Log In Failure--Password Not Found

Password entered during password log-in is not defined in password security configuration. Verify the password is valid and try again.

:ERR 436, CRT Access Denied--Insufficient Rights

Currently logged in user does not have sufficient display access rights to the selected display as defined through password security configuration or during display creation.

:ERR 437, Alarm Inhibit Mode conflict at tag n

Occurs when attempting to redefine a tag that is being used to inhibit alarming for another tag or tags. The tags being inhibited by this tag must be modified before this tag can be redefined.

:ERR 438, Tag Update Failed - Duplicate Tagname

The tag change requested causes a duplicate tag name conflict. In this case, there is already a tag with this name but having a different address. Change the tag name and retry.

:ERR 439, Tag Update Failed - Duplicate Address

The tag change requested causes a duplicate tag hardware address conflict. In this case, there is already a tag with this address but having a different name. Change the tag address and retry.

:ERR 440, Tag Update Failed

A general error message. It is most frequently due to the GDM work station not being on-line or a failure in the communication system exists. Make sure the work station is on-line and that the node address configured in the *Broadcast Master* field is correct. Consult the **stb.log** file on the work station for additional information.

:ERR 441, Tag Broadcast Failed, Local update only

Appears when a tag database change is made to identify that tag broadcasting is in local mode only. In this mode, a tag list broadcast can be received from a GDM work station, but changes made from the console are not broadcast to the work station. Any changes made from the console do not affect the GDM tag database. The change is, however, made locally to the console tag database.

:ERR 442, Copy of 'blank' tag to tag n illegal

The type for the tag being copied is UNDEF. A tag defined as an UNDEF type cannot be copied to another index. Only defined tags (any tag type except UNDEF) can be copied.

:ERR 443, Invalid Copy attempt, 'blank' source tag

The type for the tag being copied is UNDEF. A tag defined as an UNDEF type cannot be copied to another index. Only defined tags (any tag type except UNDEF) can be copied.

:MSG 447, Tag Update Failed - GDM broadcasting tag

The GDM program has a rebroadcast pending on this tag. Wait for the rebroadcast to complete and retry.

:MSG 448, Tag Update Failed - Ident.Console differs

A tag exists in one identical console but not in another. The consoles have become out of synchronization. Refer to the **Software Global Database Manager** instruction for additional information.

:MSG 449, Tag Update Failed - Existing tag mismatch

An attempt was made to add a tag that exists in another console without matching all of the common tag fields. Make all common tag fields in the tag being added identical to the fields of the existing tag. Refer to the **Software Global Database Manager** instruction for additional information.

:MSG 450, Tag Update Failed - Tag not in GDM to del

An attempt was made to delete a tag that is not in the GDM database for this console. The program has become out of synchronization with the console. Add the tag to the GDM database by calling it up on the console and pressing **ENTER** to save. Then retry the delete.

:MSG 451, Tag Update Failed - Tag indx out of range

Occurs when a tag is added from another console that has a larger tag database than this console. The GDM program has attempted to add the tag to this console at an index number that is invalid for the console.

:MSG 452, Tag Update Failed - GDM move index error

While the console was in local broadcast mode, a tag was deleted and entered at a new index number. The GDM program has become out of synchronization with the console. Enter the tag name and address in the original index location, then delete it. At the new index, press **ENTER** to save the tag at its new index and to update the GDM database.

:MSG 453, Tag Update Failed - GDM taglst not loaded

No tag list loaded in the GDM program for this console. Load the tag list.

:MSG 454, Tag Update Failed - GDM has duplicate tag name

Informs that the GDM database contains tags with the same name.

:MSG 455, Event and error counters were reset

Indicates that the request to reset the event and error counters for the selected node or nodes was successfully completed.

:ERR 456, Failed to reset event and error counters

Indicates that the request to reset the event and error counters for the selected node or nodes has failed. In most cases, this indicates that a node is off-line or in error. Use an INFI-NET diagnostics function to check the status of the selected node or nodes.

:MSG 457, Exception statistics were reset

Indicates that the request to reset the exception statistics for a selected node or nodes was successfully completed.

:ERR 458, Failed to reset exception statistics

Indicates that the request to reset the exception statistics for the selected node or nodes has failed. In most cases, this indicates that a node is off-line or in error. Use an INFI-NET diagnostics functions to check the status of the selected node or nodes.

:MSG 459, Assigned to Events Logs, cannot be shared

This occurs when attempting to change a printer assignment from private to shared for a printer used to print a continuously printing event log (i.e., events print as they occur). Printers used for a continuously printing event log cannot be shared. Either use a different printer or reassign the event log to print to a different private printer.

:MSG 460, Assigned to Action Logs, cannot be shared

This occurs when attempting to change a printer assignment from private to shared for a printer used to print a continuously printing actions log (i.e., operator actions print as they occur). Printers used for a continuously printing actions log cannot be shared. Either use a different printer or reassign the actions log to print to a different private printer.

:MSG 461, Assigned as Shared, must be a Private prt

This occurs when attempting to assign a shared printer as the logical printer for a continuously printing events or operator actions log while in the event log configuration function. Assign a private printer as the event or operator actions log logical printer or change the printer assignment to private.

:MSG 462, Unable to open window on requested node

During X device definition, a node is checked before assigning a window to that node. Either the node name being entered is invalid or the node is off-line. Enter a valid node name or verify that the node is on-line.

:ERR 463, Output option must be PRINT or DISPLAY

The options for the *Print/Display* portion of the input field called by selecting *Log by Name* are **PRINT** or **DISPLAY** only. Enter either of these.

:MSG 464, Function not valid for media type OAS

Occurs when trying to retrieve log or event data from an open access system (OAS) media type or trying to *Use New Volume* for an OAS media type. Retrieving data from an open access system is not supported and the *Use New Volume* option does not allow for the OAS media type.

:MSG 465, Only logs/events valid on media type OAS

When defining archival storage, an attempt to archive either tag, trend, or PCU configuration data types to open access system media type was made. Only logs and events data types can be archived to open access system media type.

:MSG 466, Maximum or Minimum Zoom reached

Appears if the requested zoom on a trend exceeds the display resolution. This occurs when an attempt is made to zoom a trend display past its maximum or minimum resolution.

:ERR 467, Maximum number of save to disk configured

Informs that the maximum number of save to disk trends have been configured while performing trend definition. No additional save to disk or archiving trends can be added.

:MSG 468, Enter YES or NO

Informs that a **YES** or **NO** response is required to continue.

:MSG 469, Time change request has completed

Appears after processing of a time change request is completed.

:ERR 470, Console's time has not been synchronized

Appears when the operator requests a change to the local (wall-clock) time before the console begins processing time-sync messages. This can occur during approximately the first nine minutes after a console starts up. The local time on the console will update, but the time will not be updated on the loop. Wait a short period of time and try the change request again.

:ERR 471, Console's time has not been synchronized

Appears when the operator requests a change to GMT time (system time) before the console begins processing time-sync messages. This can occur during approximately the first nine minutes after a console starts up. Wait a short period of time and try the change request again.

:ERR 472, Internal error processing time request

Some internal error occurred that does not allow the console to process a time change request. Reset the OIS application and attempt the request again. If this does not work, contact Elsasg Bailey.

:ERR 474, Greenwich Mean Time is not established

A time maintenance option has not been used to initialize time synchronization for the console and to establish GMT time. Choose any of options *D* through *F* of the *Set Date and Time* function to initialize time synchronization before attempting to change the local (wall-clock) time. This is required on all consoles on the loop at least once after start-up to initialize time synchronization.

:ERR 476, Cannot change GMT before synchronized

An option was selected that allows the console to update its time based on the loop time, but the loop has not been synchronized. Choose an option from the *Set Date and Time* function that establishes GMT time (system time) for the loop.

:ERR 477, Error in formula definition

During custom log cell definition, a formula was entered incorrectly.

:ERR 478, Invalid cell type in formula definition

An address of a cell that is not valid for the formula cell function was entered. Refer to the formula cell option page to identify valid cell types.

:ERR 479, Not enough operands in the formula definition

At least two operands must be entered for a formula definition.

:MSG 480, No data from the module for plot index n

If a data file has not been received for an MFC data source plot, the display remains blank and this message appears until the data has been read from the module.

:MSG 481, Archival not allowed, Trend must be LOCAL

A remote trend has been designated for archiving. Only local trends can be archived. The open access system can be used to archive remote trends.

:MSG 482, Only Terminal Server printers can be Shared

A printer connected to an auxiliary console cannot be a shared printer. Only a printer connected through a terminal server can be designated as shared. Either make the printer a private printer or select a network printer to be the shared printer.

:ERR 483, User task activation node name too long

The node name is limited to six characters. Either the node name specified during user task definition is too long or the logical name is defined with an incorrect node name. Check the user task definition or the logical name if used.

:ERR 484, User task activation node not on network

The node indicated in the user task definition function or the interactive escape command in the display source file is invalid. Verify the network node name for the UTI server and check the node name used in the user task definition or display interactive escape.

:ERR 485, User task activation server not running

The user task interface is not running on the server node. Check the server node.

:ERR 486, Unable to connect to activation server

This indicates a network error. Check the diagnostic log to determine the cause of the network error.

:ERR 487, User task activation server busy

The user task interface server node cannot process any additional user task activations. Either wait for some user tasks to deactivate or deactivate some user tasks before attempting to activate another task.

:ERR 488, Error sending activation message

This indicates a network error. Check the diagnostic log to determine the cause of the network error.

:ERR 489, Error receiving activation reply

This indicates a network error. Check the diagnostic log to determine the cause of the network error.

:ERR 490, Invalid user task name

The user-written program does not exist on the specified node. Verify the network node name for the UTI server is correct in the user task definition function or in the display interactive escape. Check the server node to determine if the task exists.

:ERR 491, Duplicate user task process name

This only occurs for tasks activated with the *CREATE* method of activation. The message appears when the task selected for activation has already been activated previously and an attempt to activate it again has been made.

:ERR 492, Error reading user task definition file

The configuration of an ADP pushbutton or keyboard function key references an invalid user task index number. Check the ADP pushbutton or keyboard function key configuration or the user task definition. Check the diagnostic log to determine the cause of the error.

:MSG 493, User task activation queued

This informs that the activation request made from the console has been processed successfully. This message should be followed by another, either a response from the user task interface that the task has been activated or some error message to indicate the activation was not successful.

:ERR 494, User task activation internal error

Some internal error occurred. Check the diagnostic log to determine the cause of the error.

:MSG 495, User task activation successful

This is a response from the user task interface that the activation of a user task was successful.

:ERR 496, Control Invalid While in String Interlock

Control actions cannot be performed from a TEXTSTR element while *USER TEXT LOCK* appears in the element. The control configuration has been set to not allow input from the console.

:ERR 497, Response Is Invalid For Current Prompt

A mismatch between the current prompt or question appearing in a TEXTSTR element and a response to the prompt or question has occurred. Enter a new response to the current prompt or question.

:ERR 498, Control Has Not Been Enabled

A TEXTSTR element cannot be selected for control if the *Control Enable* field for the tag is set to *NO* in the tag database.

:ERR 499, WARNING - External Source Index undefined

Appears when defining a trend and an index number for an external source node is entered that is not defined through OAS definition.

:MSG 500, Press ENTER to accept, ESC to edit again

Prompts to press **ENTER** to update the configuration or to press **ESC** to return to editing.

:ERR 501, Same display on CRT n cannot change plot

If the same MFC data source XY plot display is called in a different window, changing plot index is not permitted. If an attempt is made to change the index, this message appears.

:ERR 502, Plot already on display

Up to three MFC data source plots can appear in one window at a time. If the entered plot index is already displaying in the current window, this message appears.

:MSG 503, Verifying module n, block n.

Indicates the status of a verify configuration operation. This message appears when using PCU management functions.

:MSG 504, Error encountered at module n.

Indicates that an error condition exists in a module. This message appears when using PCU management functions.

:MSG 505, PCU CONFIG Data is not defined.

There is no PCU configuration data to archive.

:MSG 506, Block n is the last defined block.

Gives the address of the last function block defined in the current module. This message appears when using PCU configuration functions.

:ERR 507, Error calling display - - cache fragmented

Call up the *General Functions Menu* in all windows to clear the display cache, then try to call up the display again.

:MSG 508, TASK EXITED

Explicitly notifies that the current task has been exited.

:MSG 509, Tag n access DENIED

Indicates that the current user does not have sufficient security access to call the tag.

:MSG 510, USER ONLY HAS VIEW ACCESS RIGHTS

Indicates that the current user has monitor security access rights only.

:ERR 511, Red Tag Key Invalid

The red tag key input field is blank or has invalid characters. Enter a valid three-character key, then try again.

:ERR 512, Red Tag Note required for operation

A red tag note is required when performing any set or remove operations with the red tag status function. Enter a note, then try again.

:ERR 513, Red Tag Key to be REMOVED not defined

The red tag key being entered is not set for the function block. Refer to the *KEY* fields on the red tag status page to view the keys currently set for the function block.

:ERR 514, Block not valid for Red Tag Operations

The function block being called does not support red tagging.

:ERR 515, Duplicate Red Tag Key or all Keys set

The key that is being entered is already set or three keys are already set for the function block. Setting duplicate keys for a function block is not permitted. Also, the function block allows for only three keys.

:MSG 516, CRT Ovrld to n, enter crt or 0 to cancel

Identifies the current override window and allows reassigning or canceling the override assignment. Enter the number of another window to make a new assignment, or enter **0** to disable the override.

:MSG 517, CRT Ovrld has been disabled

Verifies that a previous override assignment has been canceled and that no override condition currently exists. No action required.

:MSG 518, CRT Ovrld assigned to n

Verifies an override assignment. No action required.

:MSG 519, Crt n disabled till System Restart

Occurs when attempting to make an override assignment after a system configuration change has been made that requires an OIS application. Reset the OIS application, then try the assignment again.

:MSG 520, PLEASE SET GMT FOR FUNCTION TO WORK

Informs that GMT time must be set before the function can be used. Set GMT time by using the *Set Date And Time* function.

:MSG 521, Press ENTER to initiate control action

Enabled when *Control Acknowledgment Required* is set to YES on the general parameters page. When enabled, pressing **ENTER** is required before any control changes are put into effect.

:MSG 524, Reset console for change to take effect

Indicates that the change made to the current page will not take effect until the OIS application is reset. Other operations or configurations, however, can still be performed before resetting.

:MSG 525, System startup in progress. Retry later.

Appears when attempting to call an interactive display before system initialization completes. Completion can be identified by the *System Initialization Complete* message appearing in the message window.

:MSG 526, LOCAL Transport requires Server Node '0'

To use LOCAL as the window network transport type during X device definition, the server node must be set to 0.

:MSG 527, Server name too long for DECNET or LAT

The DECnet and LAT node names are limited to six characters.

:ERR 532, Control invalid while Block is No Report

The tag cannot be controlled while the block is in a no report condition. No report means the block is not sending exception reports. Use the operating parameters function to enable reporting.

:ERR 533, Control invalid while tag is Substituted

The tag cannot be controlled while the block has a substituted value or state. When a tag has a substitute value or state, it is disestablished (scan off). Use the operating parameters function to disable substitution.

:ERR 534, Control invalid while tag Disestablished

The tag cannot be controlled while the block is disestablished (scan off). Use the operating parameters function to establish the tag (scan on).

:ERR 535, Control inhibited for x

The tag cannot be controlled due to an inhibit condition for the block. The control logic or some other supervisory device must uninhibit the block before control is allowed.

:MSG 537, Press ENTER to initiate x control

Prompts to press **ENTER** to initiate the control action.

:ERR 543, Control invalid, x in Bad Quality

The tag cannot be controlled while the block is reporting bad quality.

:MSG 544, x Remote Screen Copy server is busy

There are already two screen copies active on the indicated node. Wait until a prior screen copy completes.

:ERR 545, x Remote Screen Copy node undefined

The indicated node is not in the network database. Check the network configuration and verify proper X device definition.

:ERR 546, No Remote Screen Copy Server on x

There is no screen copy server task on the indicated node. Check the node status and verify proper X device definition.

:ERR 547, x Screen Copy Server connect failure

Error encountered while attempting to connect to the screen copy server task on the indicated node. Check the node status and verify proper X device definition.

:ERR 548, x Screen Copy Server message aborted

Error encountered while sending a message to the screen copy server task on the indicated node causing the print request to be aborted. Check the node status.

:ERR 549, x Screen Copy Server discnct failure

Error encountered while attempting to disconnect from the screen copy server task on the indicated node. Check the node status.

:ERR 550, x Remote Screen Copy capture failure

The screen copy task on the indicated node encountered a VMS error while capturing an OIS window prior to printing. Check the node status and network configuration.

:ERR 551, x Remote Screen Copy wake-up error

The screen copy server task on the indicated node encountered a VMS error while attempting to activate the remote screen copy task. Check the node status.

:ERR 552, Duplicate RSCT process name on x

The screen copy server task on the indicated node could not activate an instance of the screen copy task because a prior, supposedly terminated instance is still active. Check the node status.

:ERR 553, Error creating RSCT process on x

The screen copy server task on the indicated node encountered a VMS error while attempting to create an instance of the screen copy task. Check the node status.

:ERR 554, No RSCT executable image on node x

The screen copy server task on the indicated node could not find the executable image file for the screen copy task. Check the node status.

:ERR 555, x Remote Screen Copy print failure

General error indicating a failure of screen copy processing. Check the node status.

:ERR 556, No Printer Config received on node x

The screen copy server task on the indicated node did not receive a printer configuration from the print configuration task. Verify the print configuration window is available on the indicated node.

:ERR 557, Unknown RSCT process on node x

The screen copy server on the indicated node cannot identify the screen copy task that is requesting printer configuration information.

:ERR 558, x RSCT unable to connect to server

The screen copy task on the indicated node encountered an error connecting to the X window server on the originating node.

:ERR 559, x RSCT invalid device type error

The screen copy task on the indicated node determined that the device type for the requested print operation is invalid. Check print configuration and queue names.

:ERR 560, x RSCT file processing error

The screen copy task on the indicated node encountered a file I/O error while processing a print request. Check the node status.

:ERR 561, x RSCT invalid printer type error

The screen copy task on the indicated node determined that the printer type for the requested print operation is invalid. Check print configuration.

:ERR 562, x RSCT error queuing file for print

The screen copy task on the indicated node encountered a VMS error while queueing a file for print. Check print configuration and queue names.

:ERR 563, x RSCT error reading X-Window data

The screen copy task on the indicated node encountered an error while reading X window data from the originating node.

:ERR 564, RSC failover on x, job #n

Screen copy printer failover on queue x, job number n. Check the printer assigned to queue that failed over.

:ERR 565, RSC job #n deleted on x

Dead end encountered during screen copy printer failover processing and the associated job number n has been deleted on queue x. Either there is no backup queue configured for the printer to which the job is currently queued or the original target printer has been selected again during failover processing. Files are only deleted if the *Discard Prints when Dead-End Encountered* option is enabled.

:ERR 566, RSC job #n stalled on x

Dead end encountered during screen copy printer failover processing and *Discard Prints when Dead-End Encountered* option is not enabled. The print job will remain queued on the indicated printer. In this case, the dead end is because there is no backup queue configured for the printer to which the job is currently queued.

:ERR 567, 4.5mm not compatible with Alternate Lang.

4.5 millimeter characters cannot be enabled when alternate language is enabled.

:ERR 568, PRIVATE to SHARED failover not permitted

A private printer cannot be defined to failover to a shared printer. Check printer assignment and peripheral failover configurations.

:ERR 570, More than 20 tags in popup.

A maximum of 20 tags can be referenced in a symbol file called as a pop up using **ei 107,91** or **ei 108,91**. If this message appears, the first 20 tags in the pop up with the lowest index numbers will update dynamically. Any additional tags may have an initial value displayed or indicated but the value will not update. To correct this error, specify a single or less than 20 tag indexes in the pop up. Specify a dummy tag index other than zero in all **es** and **ed** commands used in the pop up. This index number will be substituted during display generation with the index number defined in **ei 107,91** or **ei 108,91**.

:MSG 571, Reselect control element

Control element not selected. Try again.

:MSG 572, Duplicate; tones must be unique

The logical tone assigned as the alarm tone and return-to-normal tone of alarm priorities must be unique. Tones must be unique for tone prioritization purposes.

:MSG 573, Restart console to establish change

Indicates that the change made to the current page will not take effect until the OIS application is reset. Other operations or configurations, however, can still be performed before resetting.

:MSG 574, Priority's Primary Display not configured

The alarm priority pushbutton did not call a display because a display was not assigned to the priority during alarm priorities configuration.

:MSG 575, DISPLAY MUST BE re-BUILT FOR TRENDS

Indicates that trend displays need to be rebuilt. Use the display generator.

:MSG 576, Activating SmartLink

Confirmation of SmartLink activation request made from console. Proceed as desired.

:MSG 577, SmartLink Activation is not enabled

This informs that the activation request from the console was not successful. Required to have both SmartLink optional software installed and SmartLink enabled on the System Configuration page.

:MSG 578, Control Is Disabled From Pointing Device

This informs that the control from pointing device option is disabled. Requires enabling in order to use defined touch points on display.

:MSG 579, Error - Central Repository is Offline

Indicates that the central red tag information repository MFP is in one of the following modes: off-line, error, or config. Place MFP in execute mode.

:MSG 580, Remove Red Tag Key from Block (Y/N)?

Indicates that the central red tag information repository MFP is in one of the following modes: off-line, error, or config. A yes response will remove the red tag key from the block but not from the central red tag information repository.

When the central red tag information repository is back on-line, and the tag is called up on the Red Tag Status screen, the red tag key will be removed from the central red tag information repository.

:MSG 581, Red Tag Manager Busy, Try Again Later

Indicates that the central red tag information repository is busy and is unable to handle additional requests. Wait a few minutes and try again.

:MSG 582, Error - Invalid Repository Msg Received

Problem has occurred on central red tag information repository MFP. Record error number and contact Elsag Bailey.

:MSG 583, Repository Error %d Setting Key

Problem has occurred on central red tag information repository MFP. Record error number and contact Elsag Bailey.

:MSG 584, Repository Error %d Removing Red Tag Key

Problem has occurred on central red tag information repository MFP. Record error number and contact Elsag Bailey.

:MSG 585, Repository Error %d Retrieving Key

Problem has occurred on central red tag information repository MFP. Record error number and contact Elsag Bailey.

:MSG 586, Timeout Error Waiting for Repository

Indicates that central red tag information repository MFP is not responding to requests. Wait a few minutes and try again. If message reappears contact Elsag Bailey.

:MSG 587, Set Red Tag Key in the Block (Y/N)?

Indicates that the central red tag information repository MFP is in one of the following modes: off-line, error, or config. A yes response will set the red tag key in the block but not in the central red tag information repository.

When the central red tag information repository is back on-line, and the tag is called up on the Red Tag Status screen, only the red tag key will be displayed on the screen, since no red tag key information was stored in the central red tag information repository.

:MSG 588, No Replies for This Query

Indicates that the central red tag information repository does not contain any information on a particular red tag query.

:MSG 589, Requested Build of S.F.D. Address File

Confirmation of Build SmartField Device Address File activation request made from console. Proceed as desired.

:MSG 590, @aGlance/IT Task Activation NOT Enabled

Indicates that @aGlance/IT is not active. Access User Task Options menu to enable @aGlance/IT. Requires reset of console.

:MSG 591, Startup Data Modified, Restart Console

Indicates that the console must be reset in order for modifications to the Use UTI Instead of @aGlance/IT and/or @aGlance/IT Server name selections on the User Task Options menu to take effect.

:MSG 592, @aGlance/IT Server Name too Long

Indicates that the server name is longer than the allowable 32 characters. Requires that server name be shortened.

:MSG 593, @aGlance/IT NOT Supported on This System

Indicates that console does not support @aGlance/IT operations.

:MSG 594, UTI User Task Activation NOT Enabled

Indicates that UTI is not active. Access User Task Options menu to enable UTI. Requires reset of console.

MSG 595, Control Invalid for STD I/O Type

Indicates that control actions are invalid for a standard I/O type tag.

MSG596 Override Not Permitted for this Tag

Indicates that the Override function is not permitted for this tag.

MSG597 Can not substitute while control active

Indicates that the control for a tag is open while the substitute function is being used. Close the control window then try the substitution again.

MSG598 Bottom Line Prompt Invalid for this Tag

Indicates that the Bottom Line Prompt function is invalid for this tag.

MSG599 Local Trend Display Scale change

Indicates that there has been a trend scale change to the **.DU** file on the local node.

MSG600 Global Trend Display Scale change

Indicates that there has been a trend scale change to the **.DU** file from the network.